E7.4-10.107:11 CR-136098

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In the interest of early and wide dissemination of Earth Resources Survey
Program information and Additional States
for any INVESTIGATION' OF ERTS/RBV IMAGERY FOR PHOTOMAPPING OF THE UNITED STATES

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(E74-10107) INVESTIGATION OF ERTS/RBV N74-13034
IMAGERY FOR PHOTOMAPPING OF THE UNITED
STATES Progress Report, 1 Jul. - 31
Aug. 1973 (Geological Survey) 2 p HC Unclas
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September 1, 1973

Type I Progress Report for Period July 1, 1973 - August 31, 1973

Prepared for: Goddard Space Flight Center Greenbelt, Maryland 20771

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## Type I Progress Report

## ERTS I

a. Title: Investigation of ERTS/RBV Imagery for Photomapping of the United States

ERTS-I Proposal No.: SR 211

b. GSFC ID No. of P.I.: 056

c. Problems: There has been an apparent problem that consists of a band of out-of-focus imagery along approximately 20% of the trailing edge of ERTS-MSS imagery. This was noticed during preparation of 1:250,000-scale mosaics. Although the condition is not noticeable at 1:1,000,000 or even at 1:500,000 scale, the imagery is still deficient. It was eventually determined that the condition existed on both negative and positive images as received from NASA.

Regenerated imagery has been requested and is now being received for continuation of the project.

- d. Accomplishments: Compilation of photoimage maps has been delayed because of the above problem. Therefore, no significant progress was made during the past reporting period.
- e. Significant Scientific Results: N/A
- f. Published Articles and Papers: N/A
- g. Recommendations: N/A
- h. Changes in Standing Order Forms: N/A
- i. ERTS Image Descriptor Forms: N/A
- j. DCP Status: N/A